NOV 0 9 1999 Mike Baughman

MR. BAUGHMAN: Thank you. I'll try to be brief 6 7 since we're running out of time and we have others. I just want to indicate that I concur with Miss 9' Johnston and Dr. Klomp with regarding the potential inevitably 10 of this project and I think they raise a good point, and I 11 think it's important as the County and City have worked hard 12 again to seek and minimize risk, to seek to minimize impacts 13 and to maximize benefits that we ask ourselves -- and I think 1 14: the EIS must answer -- which of the transportation routes and 15 modes does minimize the risk and does minimize impacts, and it 16 appears to me as I look at that document that you're not able to tell, and I had actually asked -- anticipated asking that as 18: a question and we'll do that, can DOE tell us which of the routes and modes minimize risk? 19 2... Now if we assume that the Chalk Mountain route 20 21: may do that, and let me caveat this by noting that if we again 22 assume that it is the will of the nation to bring this project 23 to Nevada and -- and it is the will of the governor to keep 24 waste out of Las Vegas, which he has done with low-level waste, 25, then we must assume that radioactive waste will flow into rural 1 Nevada, and given the rural routes, I have to -- I have to think that the Chalk Mountain route probably is the route, particularly a rail alternative which, does minimize risks and impacts, and the fact that the US Air Force opposes this route as the EIS indicates for adverse effects on security operations begs the question exactly what are those adverse effects? How many people will die as a result of our 7 .

shipping waste across the Chalk Mountain route? 2... If it is fewer people than will die as a result of highway accidents and shipping it around the Nevada Test Site, then it strikes me as though if it's in our national 12: interest to use a route which reduces the transportation risks and fatalities, and I think it's incumbent upon the EIS to 13 demonstrate exactly what are the concerns of the Air Force are 14 15 and to evaluate what options are maybe to mitigate those so 16 that the people of Nevada can perhaps enjoy as best they can a 17 highway system which is not crowded about radioactive waste shipments and we can defer those shipments to a secure location such as the Nellis range and Nevada Test Site. 19 I would just note that if we're worried about 20 21 sabotage and terrorism, which I think we should be, I would 22 only hope that those shipments once on the Nellis range and 23 under the cover and constant vigilance of our United States Air 24 Force will be less subject to terrorize -- terrorism and 25 sabotage than if they're out on the public highway someplace. ...2 I would also suggest that once on the Nellis 2; range and the Nevada Test Site, they ought to be -- there ought 3 to be less potential for human exposure because those are non-4 populated areas. Finally, I would note that the transportation 6 risk, the accident risks ought to be minimized because they're 7, not on the public highway. 3 R I would also note that the County and City in Lincoln County have recently prepared a plan, a radiological

10 emergency response plan, medical response plan for the

- 11 Grovercitos Medical Center.
- 12 The EIS is absolutely silent on the needs for
- 13 enhancements to medical services and capabilities to handle
- 14 radiologically contaminated patients.
- This plan will tell you -- and I will give a copy
- 16 to the staff -- that the hospital is currently not prepared to
- 17 handle a contaminated patient, and we have to assume that they
- 18 may have to do that some day, and the EIS is clearly deficient
- 19 by having not evaluated what that need is and what the needs of
- 20 the hospital are.
- 21 Finally, I will also provide you with a copy of
- 22 a -- of a paper that was written by myself and a couple other
- 23 colleagues for the County and the City which actually is
- 24 probably the only study that took a look at the tourism impacts
- 25 of TMI and related the potential for those impacts on accidents
 - 1 that might occur in Nevada, and I would just recall -- or
 - 2 remind the DOE that the EIS is silent on this, I believe, as
 - 3 well, that there are five State Parks in Lincoln County.
 - 4 Lincoln County is an ever more popular playground
 - 5 for the residents of Clark County, and if Nevada's to continue
 - 6 to grow and to prosper, I think you need to have those
 - 7 recreation alternatives available to the residents of Clark
 - 8 County.
 - 9 This paper will tell you -- and we have provided
- 10 this to DOE in the past and they failed to use it --
- 11 that -- that if an accident were to occur on the rail line or
- 12 to the highway system within twenty or thirty miles of one of
- 13 these five State Parks, that we might be facing a -- a fifty

- 14 percent reduction in sales and hotel occupancy for a period of
- 15 perhaps eight weeks.
- 16 If an accident occurred thirty to sixty miles
- 17 from one of these five State Parks, we might be looking at
- 18 impacts that last two to six weeks, and a worst case analysis
- 19 we're looking at fiscal and economic impacts to Lincoln County
- 20 of about a million dollars.
- 21 Small change when you compare it to Clark County
- 22 and overall gaming economy and that's why the governor wants to
- 23 keep the waste out of Clark County, but what do the folks in
- 24 Lincoln County do when faced with this kind of unforeseen
- 25 impact?
- 1: I think it's imcumbent upon the EIS to evaluate
- 2 this possibility, and in terms of mitigation, we have
- 3 recommended that the mitigation plan be developed that would
- 4; immediately put in place a marketing program, no questions
- 5 asked. You have an accident, the program goes into effect and
- 6 we immediately begin to try and overcome the loss of tourism
- 7 resulting from an accident like that, and I would just point
- 8; out that the media will have a field day with any kind of an
- 9 incident or accident involving radioactive waste, and to a
- 10, certain extent, the -- the impacts that will result have to be
- 11' laying on the doorstep on the media and perhaps any state or
- 12 local officials that would tend to exacerbate the public
- 13 perception of risk because it's largely a perception that's
- 14 driving these impacts.
- 15 And with that, I will yield to someone else.
- 16 Thank you.